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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/586,988	07/21/2006	Young-Bae Ku	SHN0050US	2810
23413 7550 CANTOR COLBURN, LLP 20 Church Street			EXAMINER	
			PRESTON, JOHN O	
22nd Floor Hartford, CT 06103			ART UNIT	PAPER NUMBER
, -			3691	
			NOTIFICATION DATE	DELIVERY MODE
			09/04/2009	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

usptopatentmail@cantorcolburn.com

Application No. Applicant(s) 10/586.988 KU ET AL. Notice of Abandonment Examiner Art Unit JOHN O PRESTON 3691 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--This application is abandoned in view of: Applicant's failure to timely file a proper reply to the Office letter mailed on 23 December 2008. (a) A reply was received on _____ (with a Certificate of Mailing or Transmission dated _____), which is after the expiration of the period for reply (including a total extension of time of _____ month(s)) which expired on ___ (b) A proposed reply was received on , but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejection.

(A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114).

(c) A reply was received on _____ but it does not constitute a proper reply, or a bona fide attempt at a proper reply. to the nonfinal rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).

(d) No reply has been received.

(b) \(\Pi\) No corrected drawings have been received.

	pplicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months om the mailing date of the Notice of Allowance (PTOL-85).
(a) [The issue fee and publication fee, if applicable, was received on(with a Certificate of Mailing or Transmission dated), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85).
(b)	The submitted fee of \$ is insufficient. A balance of \$ is due.
	The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$
(c)	The issue fee and publication fee, if applicable, has not been received.
	plicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Illowability (PTO-37).
(a) 🗆	Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.

4. The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants.

5. 🗖 The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application.

6, The decision by the Board of Patent Appeals and Interference rendered on and because the period for seeking court review of the decision has expired and there are no allowed claims.

7. The reason(s) below:

/Hani M. Kazimi/ Primary Examiner, Art Unit 3691

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

J.S. Patent and Trademark Office PTOL-1432 (Rev. 04-01)